

CAB



Plate with activated carbon cartridges for removing odours present in civil environments and vapours coming from the industrial process in average concentrations. The activated carbons are regenerable with steam by stripping. The maximum operating temperature is 40° C and the maximum relative humidity is 60%.

MATERIAL AND FINISH

- Base plates in galvanized steel.
- Pegs for plate installation.
- Microdrawn galvanized protection grid.
- Activated carbon in granules.
- Neoprene gasket.

APPLICATION

- Inside filtration sections of the air handling units.
- MULTIMOD model duct housings (see page 106).

VERSIONS

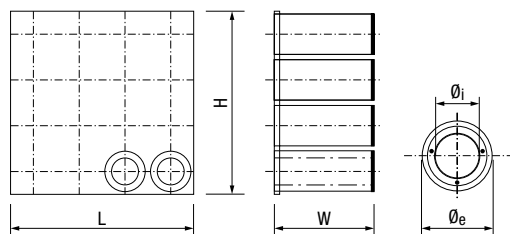
- Thickness 300 mm.
- Thickness 400 mm.
- 2.0: carbon for odours, steam and organic solvents.
- 2.1: carbon for acid gases, H₂S, SO₂.

ACCESSORIES

- CR-CAB: spare-parts cartridge for SagiCofim plate.
- CR-PT: spare-parts cartridge for plate of other manufacturers.

DIMENSIONS AND TECHNICAL DATA

Code	Carbon type	Dimensions [mm]			Weight [Kg]	Nominal air flow rate Q			Initial pressure drop [Pa]	Q.ty carbon [dm ³]	Cartridges nbre	CAB €
		L	H	W		[m ³ /h]	[l/s]	[ft ³ /min]				
12	P 2.0	600	300	300	16	700	194	412	200	17	3	
2	P 2.0	600	600	300	38	1800	500	1059	200	51	9	
32	P 2.0	300	600	400	20	1000	278	588	200	23	3	
4	P 2.0	600	600	400	52	2700	750	1588	200	69	9	
5	P 2.0	800	800	400	86	4500	1250	2647	200	122	16	
6	P 2.0	400	800	400	50	2250	625	1324	200	61	8	

**SPARE-PARTS CARTRIDGES****DIMENSIONS****CR-CAB**

Dimensions [mm]			CR-CAB €
Ø _e	Ø _i	W	
180	100	300	
180	100	400	

CR-PT

Dimensions [mm]			CR-PT €
Ø _e	Ø _i	W	
140	90	250	
140	90	400	
160	110	400	